

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: MOVASSAGHI, et al.  
Serial No: 10/567,221  
For: Device and method for generating a three dimensional vascular model  
Filed: February 3, 2006  
Examiner: Eric Rush  
Art Unit: 2624  
Confirmation No.: 9537  
Docket No.: DE030290US

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

Applicants are submitting the present document in response to an Office Action dated November 27, 2007 (hereinafter "the Office Action"). Please amend the above-noted application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.